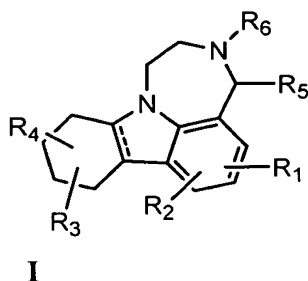


Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

1. (Currently amended) A compound of the formula:



wherein:

R_1 and R_2 are each, independently, hydrogen, alkyl of 1-6 carbon atoms, cycloalkyl of 3 to 7 carbon atoms, $-CH_2-$ cycloalkyl of 3 to 7 carbon atoms, alkoxy of 1-6 carbon atoms, halogen, fluorinated alkyl of 1 to 6 carbon atoms, $-CN$, $-NH-SO_2$ -alkyl of 1-6 carbon atoms, $-SO_2-NH$ -alkyl of 1-6 carbon atoms, alkyl amide of 1-6 carbon atoms, amino, alkylamino of 1-6 carbon atoms, dialkylamino of 1-6 carbon atoms per alkyl moiety, fluorinated alkoxy of 1-6 carbon atoms, acyl of 2-7 carbon atoms, or phenoyl or thiophenoyl;

R_3 and R_4 are each, independently, hydrogen, C_1-C_6 alkyl or cycloalkyl of 3 to 7 carbon atoms;

R_5 is hydrogen or C_1-C_6 alkyl;

R_6 is hydrogen or C_1-C_6 alkyl; and

wherein the dashed line indicates an optional double bond;

or a pharmaceutically acceptable salt thereof[.,.] .

2. (Currently amended) A compound of Claim 1 which is 1,2,3,4,9,10,11,12-Octahydro-8H-cyclohepta[b][1,4]diazepino[6,7,1-hi]indole 1,2,3,4,9,10,11,12-octahydro-8H-cyclohepta[b][1,4]diazepino[6,7,1-hi]indole or a pharmaceutically acceptable salt thereof.

3. (Currently amended) A compound of Claim 1 which is
~~1,2,3,4,8,9,10,11,12,12a-Decahydro-7bH-cyclohepta[b][1,4]diazepino[6,7,1-hi]indole~~
1,2,3,4,8,9,10,11,12,12a-decahydro-7bH-cyclohepta[b][1,4]diazepino[6,7,1-hi]indole or a
pharmaceutically acceptable salt thereof.

4. (Original) A pharmaceutical composition comprising a pharmaceutically
effective amount of a compound of Claim 1, or a pharmaceutically acceptable salt thereof,
and a pharmaceutically acceptable carrier or excipient.

5. (Original) A method of treatment of obsessive-compulsive disorder in a
mammal, the method comprising administering to a mammal in need thereof a
pharmaceutically effective amount of a compound of Claim 1, or a pharmaceutically
acceptable salt thereof.

6. (Original) A method of treatment of depression in a mammal, the method
comprising administering to a mammal in need thereof a pharmaceutically effective amount
of a compound of Claim 1, or a pharmaceutically acceptable salt thereof.

7. (Original) A method of treatment of anxiety in a mammal, the method
comprising administering to a mammal in need thereof a pharmaceutically effective amount
of a compound of Claim 1, or a pharmaceutically acceptable salt thereof.

BEST AVAILABLE COPY